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Sheet 1 of 1

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Lou, Hui-Ling, et al.

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U.S. PATENT DOCUMENTS

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1.						

FOREIGN PATENT DOCUMENTS

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OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

Ref. Desig.	Examiner's Initials	
1.	/KT/	IEEE Standard 802.11a (1999; 91 pages); Supplement to IEEE Standard for Information Technology; Telecommunications and Information Exchange Between Systems; Local and Metropolitan Area Networks; Specific Requirements; Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications; High-Speed Physical Layer in the 5 GHz Band; Adopted by the ISO/IEC and redesignated as ISO/IEC 8802-11:1999/Amd 1:2000(E).

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U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Dat
1.	/KT/	6,177,906	01/23/2001	Petrus		
2.	/KT/	6,301,293	10/09/2001	Huang et al.		
3.	/KT/	6,393,073	05/21/2002	Eilts		
4.	/KT/	6,522,683	02/18/2003	Smee et al.		

FOREIGN PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes No
1.	/KT/	EP1119146A2	25-07-2001	Europe		

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)		
Ref. Desig.	Examiner's Initials	
1.	/KT/	"Part 16: Air Interface for Fixed Broadband Wireless Access Systems - Medium Access Control Modifications and Additional Physical Layer Specifications for 2-11 GHz", P802.16a/D6-2002, Draft Amendment to IEEE Standard for Local and Metropolitan Area Networks, 2002-10-27, pp. 1-309.
2.	/KT/	Lou/Cheong/Shirali/Narasimhan, "On division-free frequency domain equalization and Viterbi decoding using channel state information" March 8, 2002, pp. 1-18.
3.	/KT/	Siavash M. Alamouti, "A Simple Transmit Diversity Technique for Wireless Communications", IEEE Journal on Select Areas in Communications, Vol. 16, No. 8, October 1998, pp. 1451-1458.
4.	/KT/	Tarokh/Jafarkhani/Calderbank, "Space-Time Block Codes from Orthogonal Designs", IEEE Transactions on Information Theory, Vol. 45, No. 5, July 1999, pp. 1456-1467.

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Ref. Desig.	Examiner's Initials	
5.	/KT/	Tarokh/Jafarkhani/Calderbank, "Space-Time Block Coding for Wireless Communications: Performance Results", IEEE Journal on Selected Areas in Communications, Vol. 17, No. 3, March 1999, pp. 451-460.

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